

## DECLARATION

As a below-named inventor, I hereby declare that:

My correct residence, post office address and citizenship are stated below next to my name.

I believe myself to be the original, first and sole inventor (if only one name is listed below) or an original and first joint inventor (if more than one name is listed below) of the subject matter which is disclosed and claimed and for which a patent is sought on the invention entitled:

"ELIMINATION OF END-AROUND-CARRY CRITICAL PATH IN FLOATING POINT ADD/SUBTRACT  
EXECUTION UNIT"

The specification of this subject matter:

- ☒ is attached hereto.
- ☐ was filed on ,
- ☐ was assigned serial No. ;
- ☐ which was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified patent application, including the claims, as amended by any amendment(s) referred to above. I believe the subject matter claimed in the above-identified application to be new and to be unobvious to persons of ordinary skill in the art in view of the prior art of which I am aware. I further hereby state that the specification of the above identified patent application adequately describes how to make and use the claimed invention, and further that it sets forth the best mode for practicing the invention known to me as of the date that the application was filed. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Application No.	Country	Filing Date	Priority Claimed
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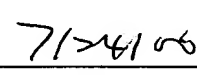
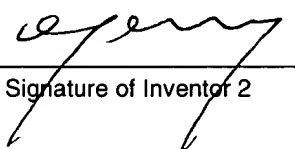
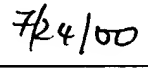
I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in these prior United States application(s) in the manner provided by 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application No.	Filing Date	Status (Issued, Pending, Abandoned)
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FULL NAME OF INVENTOR 1	FIRST Name	MIDDLE Initial(s)	LAST Name	
	Allan	Tzungren	Tzeng	
RESIDENCE AND CITY	City	State or Foreign Country	Country of Citizenship	
	San Jose	California	Taiwan	
POST OFFICE ADDRESS	Number and Street	City	State or Country	Zip Code
	3083 Silverland Drive	San Jose	California	95135

FULL NAME OF INVENTOR 2	FIRST Name	MIDDLE Initial(s)	LAST Name	
	Choon	Ping	Chng	
RESIDENCE AND CITY	City	State or Foreign Country	Country of Citizenship	
	Sunnyvale	California	Malaysia	
POST OFFICE ADDRESS	Number and Street	City	State or Country	Zip Code
	444 Morse Avenue	Sunnyvale	California	94086

I further declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

			
Signature of Inventor 1	Date	Signature of Inventor 2	Date

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**POWER OF ATTORNEY**

Sun Microsystems, Inc., assignee of the application for United States Letters Patent for an invention entitled:

**"ELIMINATION OF END-AROUND-CARRY CRITICAL PATH IN FLOATING  
POINT ADD/SUBTRACT EXECUTION UNIT"**

invented by:

Allan Tzungren Tzeng and Choon Ping Chng

☒ executed on even date herewith, or

☐ having Serial No., filed,

does hereby appoint Kenneth D'Alessandro, Registration No. 29,144; Timothy A. Brisson, Registration No. 44,046; Robert C. Hall, Registration No. 39,209; Jonathan T. Velasco, Registration No. 42,200; Victor Gallo, Registration No. 41,768; Kathleen S. Hall, Registration No. 44,143; Russ F. Marsden, Registration No. 43,775; Kelly McCrystle, Registration No. 46,257; Kenneth Olsen, Registration No. 26,493; Timothy J. Crean, Registration No. 37,116; Robert S. Hauser, Registration No. 37,847; Joseph T. FitzGerald, Registration No. 33,881; Alexander E. Silverman, Registration No. 37,940; Christine S. Lam, Registration No. 37,489; Anirma Rakshpal Gupta, Registration No. 38,275; Sean P. Lewis, Registration No. 42,798; and Michael J. Schallop, Registration No. 44,319; Bernice B. Chen, Registration No. 42,403; Kenta Suzue, Registration No. 45,145; Noreen A. Krall, Registration No. 39,734; Richard J. Lutton Jr., Registration No. 39,756; Monica D. Lee, Registration No. 40,696 and Marc D. Foodman, Registration No. 34,110 as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith, and certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment, a copy of which is attached, from the inventor(s) of the patent application identified above.

Please send all correspondence and direct all telephone calls to:

Russ F. Marsden  
Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
Telephone (775) 586-9500

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

I, the undersigned, declare that I am the assignee of the above identified application, or, if the assignee is a corporation, partnership, or other association, I am authorized to make this appointment on behalf of the assignee and I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be

true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Full Assignee Name Sun Microsystems, Inc.

Post Office Address 901 San Antonio Road, MS PAL01-521, Palo Alto, California 94303

Signature

Date

7/24/2000

Kenneth Olsen

VicePresident, Intellectual Property

Print Name

Title

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